1 FW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/663,525

Applicant (s)

Jinder Jow et al.

Filed

September 16, 2003

TC/A.U.

2831

Examiner

: Unknown

Title

HIGH-VOLTAGE DIRECT CURRENT CABLE INSULATION

SEMICONDUCTIVE SHIELD

Docket No.

62492B

Customer No.

35503

THEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL WITH SUFFICIENT POSTAGE IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313/1450, ON:

June 4, 2004

DATE OF DEPOSIT

Autrey L. Brown

PRINT OR TYPE NAME OF PERSON SIGNING GERTIFICATE

SIGNATURE OF PERSON SIGNING CERTIFICATE

DATE OF SIGNATURE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO 1449.

A copy of all cited patents and printed publications is enclosed. The Examiner is requested to review each reference and formulate his/her own understanding thereof.

Respectfully submitted,

Kevin R. Hansbro

Registration No. 38,485

Phone: 979-238-9041

P. O. Box 1967 Midland, MI 48641-1967

KRH/alb

62492B

RM 1449	OIPE
INFORMATION DISCL	JUN 0 7 2004 6

ATTY DOCKET NO.	SERIAL NO.
62492B	10/663,525
APPLICANT	
Jow et al	
FILING DATE	CROUP

To m	10 CLARIE	AFFEIGANT					
TH.	ADENE	Jow et al					
(Use Several Sheets if necessary)		FILING DATE	FILING DATE		GROUP		
		September 16, 2003	er 16, 2003 2831				
		U.S. PATENT DOCUMENTS					
DOCUMENT NUMBER	DATE	NAME	CLAS				
6,106,742	08/2000	Argyropoulos et al.					
5,237,014	08/1993	Barnabeo		0)0			
_	FO	REIGN PATENT DOCUMENTS	<u> </u>				
DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLAS			LATION NO	
99/20685	04/1999	wo					
99/23145	05/1999	wo					
99/33066	07/1999	wo			1		
99/33067	07/1999	wo					
99/33068	07/1999	wo					
99/33069	07/1999	wo			1		
99/40589	08/1999	wo					
99/44206	09/1999	wo					
99/44207	09/1999	wo			1		
9231839	09/1997	JP					
7065633	03/1995	JP					
OTHER DISCL	OSLIPES (Including	Author Title Date Portinent Pages Place	of Dublicatio	un Eta \		L	
J. Tanaka, "Interfacia	Aging Phenomena	In Power Cable Insulation systems", Institu			sity of		
Y. Li, M. Yasuda, and IEEE Transactions on	T. Takad, "Pulsed Dielectrics and Ele	Electro-acoustic Method for Measurement o	f Charge Ac	cumulation in Solid	Dielectric	cs,"	
				s with Polymeric In	sulation,"	IEEE	
				Measurements an	d Acceler	rated	
M. Abou-Dakka, A. Bu Subjected to DC Field	ulinski, and S. Barm J," 2000 Conference	ji, "Space Charge Development in XLPE Ins on Electrical Insulation and Dielectric Phen	sulation with omena	and without Tree F	Retardant		
		DATE CONSIDERED					
			ugh citation if r	not in conformance			
	DOCUMENT NUMBER 6,106,742 5,237,014 DOCUMENT NUMBER 99/20685 99/23145 99/33066 99/33066 99/33069 99/40589 99/44206 99/44207 9231839 7065633 OTHER DISCLO J. Tanaka, "Interfacial Connecticut, Progress Y. Li, M. Yasuda, and IEEE Transactions on M. Salah Khalil, "Inter Electrical Insulation M G.C. Montanari and D Life Tests," IEEE Tran M. Abou-Dakka, A. Br Subjected to DC Field	DOCUMENT NUMBER 6,106,742 08/2000	September 16, 2003	Several Sheets it necessary FILING DATE September 16, 2003	September 16, 2003 2831	Several Sheets if necessary FILING DATE September 16, 2003 2831	